




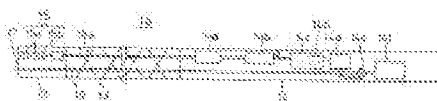
Endoscope system is flexible has radio control and picture transmission can be completely swallowed**Publication number:** DE10028153 (A1)**Publication date:** 2000-12-14**Inventor(s):** OUCHI TERUO [JP]**Applicant(s):** ASAHI OPTICAL CO LTD [JP]**Classification:**

- international: **A61B1/00; A61B1/005; A61B1/04; A61B1/31; A61B5/07; G02B23/24; A61B1/273; A61B1/32; A61B1/00; A61B1/005; A61B1/04; A61B1/31; A61B5/07; G02B23/24; A61B1/273; A61B1/32; (IPC1-7): A61B1/005; A61B1/04; A61B1/273; A61B1/31; A61B5/07; G08C17/00**

- European: **A61B1/005; A61B1/04D; A61B1/31B; A61B5/07B**

Application number: DE20001028153 20000607**Priority number(s):** JP19990160027 19990607**Also published as:** DE10028153 (B4) US6612982 (B1) JP2000342522 (A)**Abstract of DE 10028153 (A1)**

The endoscope (10) can be swallowed to move down the digestive system and has a bendable (13) and flexible parts (14) with transceiver (14b) and a rigid part with optical sensor (15). A balloon can be inflated by compressed air (14f) to expand the body part being investigated for better viewing.



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